

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Mark Guthridge et al.

Application No.: 10/595,559

Confirmation No.: 2795

Filed: April 27, 2006

Art Unit: N/A

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For: **A BINDING MOTIF AND METHODS OF  
REGULATING CELL FUNCTION**

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Examiner: Not Yet Assigned

**INFORMATION DISCLOSURE STATEMENT (IDS)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed within three months of the date of entry of the national stage of an international application as set forth in 37 CFR 1.491 (37 CFR 1.97(b)(2)).

A copy of only those documents listed below is attached:

<b>For. Doc No.</b>	<b>Ctry</b>	<b>Patentee/Applicant</b>	<b>Publication Date</b>
2005/040198	PC	Medvet Science Pty Ltd.	May 6, 2005

Other Documents
DATABASE NCB (protein) Accession NUmber: AAA18171, 16 May 1994
Bone, H. et al., "Shc associates with the IL-3 receptor b submit, SHIP and Gab2
Stomski F.C. et al., " Identification of a 14-3-3 Binding Sequence in the
Guthridge, M.A. et al., "Mechanism of activation of the GM-CSF, IL-3, and IL-
Itoh, T. et al., "Granulocyte-macrophage colony-stimulating factor provokes


In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Commissioner is authorized to charge any deficiency of up to \$300.00 or credit any excess in this fee to Deposit Account No. 04-0100.

Dated: April 28, 2006

Respectfully submitted,

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	10/595,559-Conf. #2795
				Filing Date	April 27, 2006
				First Named Inventor	Mark Guthridge
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	03991/0204241-US0

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	BA	WO-2005/040198-A1	05-06-2005	Medvet Science Pty Ltd.		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	CA	DATABASE NCB (protein) Accession Number: AAA18171, 16 May 1994 GM-CSF receptor beta chain, Pgs 1- 2.	
	CB	Bone, H. et al., "Shc associates with the IL-3 receptor $\beta$ submit, SHIP and Gab2 following IL-3 stimulation: Contribution of Shc PTB and SH2 domains", Cellular Signalling, 2000, Vol. 12, Pages 183-194.	
	CC	Stomski F.C. et al., " Identification of a 14-3-3 Binding Sequence in the Common $\beta$ Chain of the Granulocyte-Macrophage Colony-Stimulating Factor (GM-CSF), Interleukin-3 (IL-3), and IL-5 Receptors That is Serine-Phosphorylated by GM-SCF", Blood, 1999, vol. 94 ( number 6), pages 1933-1942.	
	CD	Guthridge, M.A. et al., "Mechanism of activation of the GM-CSF, IL-3, and IL-5 Family of Receptors", Stem Cells, 1998, Vol. 16, Pages 301-313.	
	CE	Itoh, T. et al., "Granulocyte-macrophage colony-stimulating factor provokes RAS activation and transcription of c-fos through different modes of signalling " The Journal of Biological Chemistry, 1996, Vol. 271 (number 13), pages 7587 - 7592.	

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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
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